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PTO/SB/05 (03-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under  
37 CFR 1.53(b))

Attorney Docket No. 44591/41962

First Inventor Jackson et al.

Title Infusion Pump for Large Animals

Express Mail No. EV328617017US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent  
application contents.

**ADDRESS TO:**

Commissioner for Patents  
MAIL STOP PATENT APPLICATION  
P.O. Box 1450, Alexandria, VA 22313-1450

1. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
2. ☒ Specification [Total Pages 15]  
(preferred arrangement set forth below)  
☒ Descriptive title of the invention  
☐ Cross Reference to Related Applications  
☐ Statement Regarding Fed sponsored R & D  
☐ Reference to sequence listing, a table,  
or a computer program listing appendix  
☐ Background of the Invention  
☒ Brief Summary of the Invention  
☒ Brief Description of the Drawings (if filed)  
☒ Detailed Description  
☒ Claim(s)  
☒ Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
4. Oath or Declaration [Total Pages 2]  
a. ☐ Newly executed (original or copy)  
b. ☒ Unexecuted  
c. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 17 completed)  
i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).

5. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readable Form (CRF)  
b. Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ paper  
c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 CFR 3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
14. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent
15. ☒ Certificate of Express Mail
16. ☐ Other: \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

Prior application information:

Examiner \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is  
supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby  
incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted  
application parts.

**18. CORRESPONDENCE ADDRESS**

☐ Customer Number or Bar Code Label **021888**  
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bar code label here) or ☒ Correspondence address below

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**EXPRESS MAIL CERTIFICATE OF MAILING (37 CFR 1.10)****Express Mail No. EV328617017US**

Docket No.

44591/41962

In Re Application Of:

Jackson et al.

Serial No.  
To be assignedFiling Date  
HerewithExaminer  
To be assignedGroup Art Unit  
To be assigned

Title:

INFUSION PUMP FOR LARGE ANIMALS

**TO THE COMMISSIONER OF PATENTS AND TRADEMARKS**

Transmitted herewith is:

## Utility Patent Application Transmittal:

- ☒ Patent Application  
☒ Drawings: 3 Sheets ☒ Formal ☐ Informal;  
☒ Power of Attorney: ☐ Executed ☒ Not executed  
☒ Declaration: ☐ Executed ☒ Not executed  
☐ Assignment with Recordation Form  
☐ 37 CFR 3.73(b) Statement  
☐ Information Disclosure Statement with References ( )  
☐ NonPublication Request under 35 U.S.C. 122(b)(2)(B)(i)  
☒ Postcard  
☒ A check in the amount of \$394.00 is attached



Signature

Dated:

5/19/2004

David R. Deal, Reg. No. 48,204  
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One US Bank Plaza  
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Signature of Person Mailing Correspondence

David R. Deal

Typed or Printed Name of Person Mailing Correspondence

PATENT APPLICATION FEE DETERMINATION RECORD				Application or Docket Number 44591/41962					
CLAIMS AS FILED - PART I				SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	(Column 1)	(Column 2)		RATE	FEE		RATE		
FOR	NUMBER FILED	NUMBER EXTRA							
BASIC FEE (37 CFR 1.16(a))					\$385.00				
TOTAL CLAIMS (37 CFR 1.16(c))	21 minus 20 =	1	x \$	=	9.00	OR	x \$	= 0.00	
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 minus 3 =	0	x \$	=	0.00	OR	x \$	= 0.00	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+	\$	=	OR	+	\$ =	
* If the difference in column 1 is less than zero, enter "0" in column 2			TOTAL		\$394.00	OR	TOTAL	0.00	

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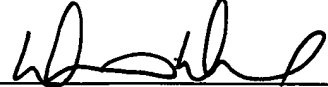
Dated: 5/19/2004

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P16B/REV01